

100W High Bay, 120-347V



NEW HB7 series High Bay Ideal for warehouses, factories, and workshops



High grade aluminum body for superior heat dissipation 110° beam angle Shatter-proof polycarbonate lens



TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	13,162 lm
Efficacy	136.93 lm/W
CCT	5000K
CRI	80
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	5-year

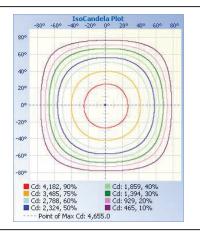
APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PL251S1HF3LM

ILLUMINANCE AT A DISTANCE

0	Ienter Beam fc	Beam Wi	idth
17.0ft	16.1 fc 🖌	52.5 ft	53.0 ft
34.0ft	4.02 fc	105.0 ft	106.1 ft
51.0ft	1.79 fc	157.5 ft	159.1 ft
68.0R	1.00 fc	210.0 ft	212.1 ft
85.0R	0.64 fc	262.5 ft	265.2 ft
102.0R	0.45 fc	315.0 ft	318.2 ft
Ver 📕	t. Spread: 114.1 iz. Spread: 114.7		

ISO CANDELA PLOT



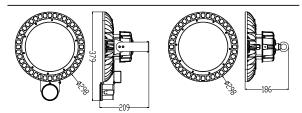
ELECTRICAL

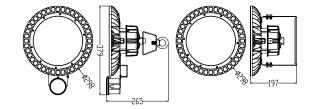
Wattage	100W
Voltage	120-347V
Power factor	0.90
THD	15%
Operating temp	-30 to 50°C

CONSTRUCTION

Housing	Aluminum alloy
Finish	Black
IP rating	IP65
Weight	6.8 lbs
Carton qty	1
Carton weight	9 lbs
Carton dimensions	36 x 36 x 19.5 cm

DIMENSIONS





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